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INTELLECTUAL PROPERTY  
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TO: USPTO/ Examiner Judy Nguyen, Group 2861

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FROM: Edmond A. DeFrank

DATE: October 2, 2003

RE: **RESPONSE UNDER 37 CFR 1.116**

Serial No. 10/003,938

Our Docket No. 10007153-1

Entitled: **CIRCUIT ROUTING FOR PRINTHEAD HAVING...**

Filed: October 31, 2001

By: Connors et al.

*Resend as  
requested by  
Examiner Nguyen  
(703) 746-4487*

Pages: 10 (NOT including cover sheet)

Please find attached a response under 37 CFR 1.116 for the above matter.

Also attached is a Transmittal Letter.

Thank you.



Edmond A. DeFrank

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10007153-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Connors et al.

Confirmation No.: 4722

Application No.: 10/003,938

Examiner: Judy Nguyen

Filing Date: Oct. 31, 2001

Group Art Unit: 2861

Title: CIRCUIT ROUTING FOR PRINthead HAVING INCREASED CORROSION RESISTANCE

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☒ No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")  
☐ Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	20	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$86	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Connors et al.

By

Edmond A. DeFrank

Attorney/Agent for Applicant(s)

Reg. No. 37,814

Date: 10-02-2003

☒ I hereby certify that this paper is being transmitted  
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